

REMARKS/ARGUMENTS

Favorable reconsideration of this application as currently amended and in view of the following remarks is respectfully requested.

Claims 1 and 3-10 are currently active in this case. Claims 1, 6, and 7 have been amended, claim 2 has been cancelled, and claims 8-10 have been added by the current amendment. No new matter has been added. See page 14 lines 17-32 re the amendments to the independent claims. See page 14, line 22-page 16, line 29; page 16, line 22-page 19, line 32; and page 19, line 33-page 21, line 9 of the Specification re new claims 8-10, respectfully.

In the outstanding office action, claims 1-4, 6, and 7 were rejected under 35 USC 103(a) as being unpatentable over USPub 200301442681 to Chen in view of USP 6,892,069 to Flynn; and claim 5 was rejected under 35 USC 103(a) as being unpatentable over Chen in view of Flynn and USPub 20010053133 to Horikawa.

Briefly recapitulating, the present invention (claim 1 as amended) is directed to communication equipment including a reception/transmission unit configured to notify a target equipment of a plurality of addresses provided for the communication equipment, acquire a plurality of target equipment addresses provided for the target equipment, from the target equipment, and perform packet reception/transmission using a plurality of provided addresses and a plurality of acquired target equipment addresses; and a controller configured to select the target equipment address to be used by the reception/transmission unit, and control the reception/transmission unit to perform the packet reception/transmission using a selected target equipment address. The controller combines the plurality of addresses with the plurality of target equipment addresses, selects a combination to be used by the reception/transmission unit from the combinations by selecting a preferred route of communication, and controls the reception/transmission unit to perform the packet reception/transmission by using the selected combination.

In short, claim 1 of the present application includes the following features:

- (A) notifying a target equipment of a plurality of addresses provided for the communication equipment;
- (B) acquiring a plurality of target equipment addresses provided for the target equipment;
- (C) performing packet reception/transmission using a plurality of addresses for the communication equipment and a plurality of addresses provided for the target equipment; and
- (D) selecting the target equipment address and the communication equipment address to be used by the reception/transmission unit and controlling the reception/transmission unit to perform the packet reception/transmission using the selected combination.

In contrast thereto, Chen et al. merely disclose a technique for notifying target equipment of new IP addresses when a new IP address is assigned to the mobile host. In Chen, “target equipment” reflects another host, a DNS server Home Agent (“HA”), or a SIP server, for example. See paragraph [0046] of Chen.

Further, Chen et al. disclose that in a case where a mobile host possesses multiple addresses, all of the multiple addresses are stored in a table. Apparatuses containing these “tables” include a mobile host, a foreign agent, a HA, a DHCP server, and a DRCP server, for example. See paragraph [0051] of Chen.

The official action concedes that Chen fails to teach a controller for selecting a combination of addresses. However, the official action further asserts that Flynn remedies the deficiency of Chen. Applicants respectfully traverse. Flynn discloses a technique whereby, when a mobile host is moved between its home network to one of a plurality of

connected communications networks where the message from the HA is unreachable, a service controller selects a proxy node as a destination for the message. See Col. 5 lines 3-45 of Flynn.

In addition, Flynn discloses a technique where the HA instructs the service controller to send the message to the mobile node in a case where the mobile node is located where the message from the HA is reachable, and where the mobile node registered a new care-of addresses on a foreign network. See Col. 7, lines 18-48 of Flynn. Thus, Applicants respectfully submit that Flynn merely teaches a controller which tracks where a single mobile unit is located.

However, Flynn does not teach or suggest that the controller combines a plurality of addresses for communication equipment with the plurality of target equipment addresses, selects a combination to be used by the reception/transmission unit from the combinations by selecting a preferred route of communication, and controls the reception/transmission unit to perform the packet reception/transmission by using the selected combination. Consequently, Chen is not believed to anticipate or render obvious the subject matter defined by claim 1 when considered alone or in combination with Flynn.

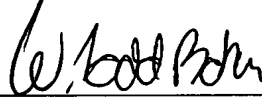
Independent claim 6 defines a communication system include the communication equipment defined by claim 1. Claim 7 is the method analog of claim 6. Both claims are believed to be allowable for at least the same reasons that claim 1 is believed to be allowable. Dependent claims 3-5 are also believed to be allowable for at least the same reasons that claim 1 is believed to be allowable.

Application No. 10/642,215
Reply to Office Action of May 04, 2007

In view of the foregoing, no further issues are believed to be remaining. An early and favorable action is therefore respectfully requested.

Respectfully submitted,

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